



Jim Doyle, Governor Mary P. Burke, Secretary

October 29, 2007

JET INC. TRENT LYBIC 750 ALPHA DRIVE CLEVELAND OH 44143

Re: Description: SEWAGE TREATMENT SYSTEMS, AERATED (also see SEWAGE TREATMENT

APPARATUS)

Manufacturer: JET INC.

Product Name: BAT(R) MEDIA WASTEWATER TREATMENT PLANT

Model Number(s): J-500 Product File No: 20070444

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of September 2012.** 

This approval is contingent upon compliance with the following stipulation(s):

- This tank must be designed to withstand the pressures to which it will be subjected.
- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
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- Model 770LL aerator must be used with this product.
- This product must have a warning label located on the cover over the settling chamber stating "DO NOT PUMP FROM THIS RISER."
- 1. A copy of this approval letter must be supplied to the buyer and installer of each tank sold.
  - 2. All laitance, loose or foreign material must be removed from each joint surface prior to the sealant being applied.
  - 3. Continuous sealant meeting Federal Specification SS-S-00210-A must be applied to each tongue and groove wall joint.
  - 4. After placement of the concrete sections on the sealant, continuous squeeze-out of the sealant must be visible inside and outside the tank.
  - 5. A certified plumbing inspector must confirm compliance with limitations 2, 3 and 4 above, by direct observations during each process.

All manhole covers terminating above grade must have effective locking devices.

SBD-10564-E (N.10/97) File Ref: 07044401.DOC

JET INC. Page 2 October 29, 2007 PRODUCT FILE NO. 20070444

• When this product receives wastewater from dwellings, it will produce an effluent quality with a maximum monthly average value for BOD5 of less than or equal to 30 mg/L, TSS of less than or equal to 30 mg/L TSS and F.O.G. of less than 30 mg/L.

This approval supersedes the approval issued on 9/13/2007 under product file number 20070432

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20070432.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Jean M. MacCubbin, CST
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